



Docket No.: FOUND-0057
(034103-048)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Philip Kwan

SERIAL NO.: 10/631,898 CONFIRMATION NO.: 9803

FILING DATE: August 1, 2003

TITLE: System, Method and Apparatus for Providing Multiple Access Modes in a Data Communications Network

EXAMINER: Pham, Chi H.

ART UNIT: 2616

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to:
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Date: 3/12/2007

Name: Karen A. Rogers
Karen A. Rogers

COMMISSIONER FOR PATENTS
P.O. Box 1450
ALEXANDRIA, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Each item of information listed in the attached FORM PTO-1449, for which a copy of each is attached (unless the blanket waiver referred to below applies), may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR §§ 1.56, 1.97 and 1.98. The Examiner is requested to review, consider and document each such item in the official record of this application.

This Information Disclosure Statement under 37 CFR §§ 1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

I

This statement is filed pursuant to **(CHECK ONE BOX)**:



37 C.F.R. § 1.97(b).

This information disclosure statement is filed either:

- (1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);
- (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application;
- (3) before the mailing date of a first office action on the merits; or
- (4) before the mailing of a first office action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114, **whichever event occurs last.**

Accordingly, this information disclosure statement requires no fee and no certification.



37 C.F.R. § 1.97(c).

This information disclosure statement is filed **after** the period specified in 37 C.F.R. § 1.97(b), but before the mailing date of any of the following:

- (1) a final action under 37 C.F.R. § 1.113;
- (2) a notice of allowance under 37 C.F.R. § 1.311; or
- (3) an action that otherwise closes prosecution in the application.

Accordingly, this information disclosure statement requires either:

- (1) the fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c); or
- (2) a certification according to 37 C.F.R. § 1.97 (e)(1) or (2).



37 C.F.R. § 1.97(d).

This information disclosure statement is filed **after** the period specified in 37 C.F.R. § 1.97 (c).

Accordingly, this information disclosure statement requires:

- (1) a certification in accordance with 37 C.F.R. § 1.97(e); and
- (2) the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d).

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

II

Fees Due (CHECK ONE BOX):

☒

No fee is due.

☐

The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) or 37 C.F.R. § 1.97(d) is enclosed (\$180).

III

Certification (CHECK ONE BOX):

☒

No certification is necessary.

☐

Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned hereby certifies:

That each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.

☐

Pursuant to 37 C.F.R. § 1.97(e)(2), the undersigned hereby certifies:

No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this information disclosure statement.


IV

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Please charge any additional required fee or credit any overpayment to deposit account number 50-1698.

Respectfully submitted,
THELEN REID BROWN RAYSMAN & STEINER LLP

Dated: 3/9/2007



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Reg. No.: 31,562

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/631,898
Filing Date	August 1, 2003
First Named Inventor	Philip Kwan
Art Unit	2616
Examiner Name	Pham, Chi H.
Attorney Docket Number	FOUND-0057 (034103-048)

Sheet 1 of 2

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/S.C./	A1	US- 4,897,874	01-30-1990	William P. Uidinsky et al.	
/S.C./		US- 5,237,614	08-17-1993	Kenneth P. Weiss et al.	
/S.C./		US- 5,721,780	02-24-1998	Myra L. Ensor et al.	
/S.C./		US- 5,757,924	05-26-1998	Aharon Friedman et al.	
/S.C./		US- 5,774,551	06-30-1998	Tajen R. Wu et al.	
/S.C./		US- 6,167,052	12-26-2000	McNeill et al.	
/S.C./		US- 6,212,191	04-03-2001	Cedell A. Alexander et al.	
/S.C./		US- 6,339,830	01-15-2002	Michael E. See et al.	
/S.C./		US- 6,363,489	03-26-2002	Comay et al.	
/S.C./		US- 6,393,484	05-21-2002	Massarani	
/S.C./		US- 2002/0133534	09-19-2002	Forslow	
/S.C./		US- 2003/0056063	03-20-2003	Hochmuth et al.	
/S.C./		US- 2003/0105881	06-05-2003	Symons et al.	
/S.C./		US- 2004/0255154	12-16-2004	Philip Kwan et al.	
/S.C./		US- 2005/0025125	02-03-2005	Philip Kwan	
/S.C./		US- 6,874,090	03-29-2005	Michael E. See et al.	
/S.C./		US- 6,950,628	09-27-2005	Meier et al.	
/S.C./		US- 7,062,566	06-13-2006	Amara et al.	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number * Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵

Examiner Signature	/Sai Ming Chan/	Date Considered	07/16/2007
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Examiner Name	Pham, Chi H.
Attorney Docket Number	FOUND-0057 (034103-048)

Sheet **2** of **2****NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/S.C./		Cisco Systems, Inc., Ch. 9, "Configuring 802.1X Port-Based Authentication," Catalyst 3550 Multilayer Switch SW Config. Guide, Cisco IOS Rel. 12.3 (13) EA1, 3/03, pp. 1-18.	✓
/S.C./		Cisco Systems, Inc., Ch. 20, "Configuring Port-Based Traffic Control," Catalyst 3550 Multilayer Switch SW Config. Guide, Cisco IOS Rel. 12.3 (13) EA1, 3/2003, pp. 1-14.	
/S.C./		Cisco Systems, Inc., Ch. 27, "Configuring Network Security with ACLs," Catalyst 3550 Multilayer Switch SW Config. Guide, Cisco IOS Rel. 12.3 (13) EA1, 3/2003, pp. 1-48.	
/S.C./		The Institute of Electrical and Electronics Engineers, Inc., "Port-Based Network Access Control," 2001, pp. 1-134.	

Examiner
Signature

/Sai Ming Chan/

Date
Considered

07/16/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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